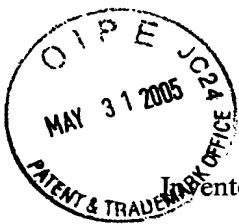


1FW 1651



**PATENT**  
**11957/20**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor : Mathias Rath  
Serial No. : 10/077283  
Filing Date : February 14, 2002  
For : COMPOSITION OF BIOCHEMICAL COMPOUNDS  
INVOLVED IN BIOENERGY METABOLISM OF CELLS  
AND METHOD OF USE  
Examiner : MARX, IRENE  
Art Unit : 1651

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: May 25, 2005

Reg. No. 54,093

Signature: Serena Farquharson

Serena I. Farquharson

**RESPONSE TRANSMITTAL**

Sir:

Please find a Response being transmitted herewith for filing in the above-identified patent application.

No fee is believed to be required. However, if any fee is required, please use Deposit Account No. **11-0600**. A duplicate of this transmittal letter is enclosed for that purpose.

Respectfully Submitted,  
KENYON & KENYON

Date: May 25, 2005

Serena Farquharson

Serena Farquharson  
Reg. No. 54,093

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Fax: (212) 425-5288



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Date: May 25, 2005

Reg. No. 54,093

Signature: 

Serena I. Farquharson

**RESPONSE**

Sir:

This amendment is responsive to the Office Action dated February 25, 2005 in the above-captioned application. The Commissioner is hereby authorized to charge any payment due in connection with these papers, or credit any overpayment, to Deposit Account No. 11-0600.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.